

RECEIVED MAR 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : TBD
Applicant : Nobuyuki Uemura
Filed : Herewith
Title : "HIGH RATE LINE-BY-LINE CALCULATION METHOD
AND PROGRAM BY FORKED LINE TYPE RESOLUTION"

Confirmation No. : TBD
TC/A.U. : TBD
Examiner : TBD

International App. No. : PCT/JP2004/012301
International Flg. Date : August 26, 2004

Customer No. : 116
Docket No. : 40148

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Va. 22313-1450


Sir/Madam:

In accordance with Rule 56, applicant is aware of the publications listed in the International Search Report (ISR, copy enclosed) and in the enclosed copy of Patent Office Form 1449. Copies of the publications cited in the International Search Report are not enclosed as they were previously forwarded by the International Bureau.

If there are any fees required by this communication, please charge such fees to our Deposit Account No. 16-0820, Order No. 40148.

Respectfully submitted,

PEARNE & GORDON LLP

By: 
Michael W. Garvey, Reg. No. 35878

1801 East 9th Street
Suite 1200
Cleveland, Ohio 44114-3108
(216) 579-1700

March 29, 2006

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BB/

2006

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 40148		SERIAL NO. TBD	
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)				APPLICANT: Nobuyuki Uemura			
				FILING DATE: Herewith		GROUP ART UNIT: TBD	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	L	2001-506753	05/2001	JAPAN			Cited on ISR
	M						
	N						
	P						
	Q						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	R	de Mul et al., "The MCGA (Multiple Cubic Gradient Approximation) Method for the Analysis of Raman Spectra", Journal of Raman Spectroscopy, Vol. 21, 1990, pages 725-736 (Cited on ISR)					
	S	Uemura, "Windows-Based Line-by-Line Radiative Computation Using Mathcad", Fujitsu FIP Corporation, Tokyo, Japan, http://www.imk.fzk.de/asf/ame/assfts/P_I_8_Uemura_N.pdf , 2004, pages (Cited on ISR)					
Examiner: /Bryan Bui/				Date Considered 08/09/2011			
*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.							

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BB/